

Work Order ID 135218

Tuesday, August 04, 2015 11:32:55 AM

135218

Page 1

Item ID: D4182-1

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: Fitting, Quick Disconnect

Stop

NS2

Start Date: 8/4/2015 Start Qty: 10.00

10

Cust Item ID:

Required Date: 8/11/2015 Req'd Qty: 10.00

10

Customer:

Reference:

Approvals:

Process Plan: MFDate: 5-8-4

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4182	B								

100

0.00

100

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: 29397

Purchase Part Number: P/N 6718K52

Supplier: MCMaster CARR

Material release note is required.

CY AUG 06 2015 10

110

0.00

110

Receive & Inspect for Damage & Mat'l Certs

Packaging

Memo

0.00

Packaging

Ensure material release note is attached

10X 8/5/15 08-10

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

Work Order ID 135218

Tuesday, August 04, 2015 11:32:55 AM

135218

Page 2

Item ID: D4182-1 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Fitting, Quick Disconnect
Start Date: 8/4/2015 Start Qty: 10.00 ***10*** Cust Item ID:
Required Date: 8/11/2015 Req'd Qty: 10.00 ***10*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC6- Inspect dimensions to drawing	0.00							DAS 38 9-89
120									
QC	Memo	0.00							
Quality Control									AUG 11 2015
130	Identify as per dwg & Stock Location stop	0.00							DAS 27 8-89
130									
Packaging	Memo	0.00							
Packaging									10 AUG 12 2015
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									MLJ AUG 12 2015

MLJ AUG 12 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

Picklist Print

Tuesday, August 04, 2015 11:32:54 AM

Page 1

Work Order ID: 135218

135218

Parent Item: D4182-1

D4182-1

Parent Item Name: Fitting, Quick Disconnect

Start Date: 8/4/2015

Required Date: 8/11/2015

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP Rev:A 10.10.05 new issue verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
6718K52		Purchased	No			110	Each	0.0000	1	10			

6718K52

Fitting, Quick Disconnect

10x

8/15-08-70

DQA: _____ Date: _____



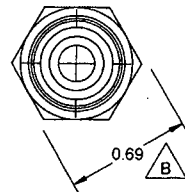
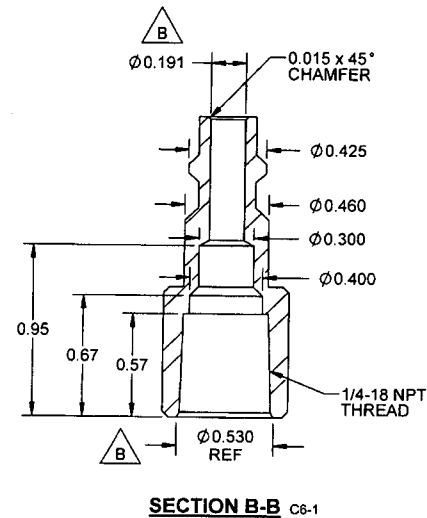
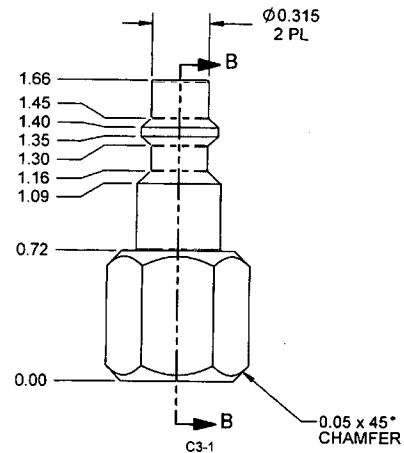
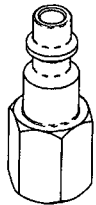
WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : _____					

SPECIFICATION CONTROL DRAWING



D4182-1 FITTING, QUICK DISCONNECT

NOTES:

- 1) MATERIAL: STAINLESS STEEL
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1
- 7) WEIGHT: 0.07 lbs
- 8) POSSIBLE SUPPLIER: McMASTER CARR P/N 6718K52

B	$\phi 0.191$ WAS $\phi 0.201$ (ZN D4-1); 0.57 WAS 0.45 (ZN C4-1); 0.69 WAS 0.62 (ZN B5-1)	RF	11.03.07
A	NEW ISSUE	RF	10.09.16
REV.	DESCRIPTION	BY	DATE
DESIGN	RF		
DRAWN	RF		
CHECKED	RF		
MFG. APPR.	RF		
APPROVED	RF		
DE APPR.	RF		
DATE	11.03.07		

DART AEROSPACE USA, INC.
PORT HADLOCK, WA

DRAWING NO. **DSC-D4182** REV. B
SHEET 1 OF 1

TITLE **FITTING** SCALE NTS

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WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.

RF
#135018

RELEASED
2011-06-30

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																													
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Misidentified ☐	Past Due ☐																																																																



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO29397**

Purchase Order Date 8/6/2015

PO Print Date 8/6/2015

Page Number 1 of 4

Order From :

MCMASTER-CARR SUPPLY CO,
P.O. BOX 7690
CHICAGO, IL 60680-7690
US

VU-MCM001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

PAID

Contact Name

Vendor Phone 330 995 5500

Ship To Contact

Ship To Phone

Ship Via: Purolator ground ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms

Net 10

Currency

USD

FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	6718K52 AS PER DWG D4182 REV. B B135218	Fitting, Quick Disconnect	8/11/2015 Yes 8/11/2015		10.00 Each	\$5.64	\$56.40
Line Total:							\$56.40
3	71500-30	2754A72 1/2 DRILL	8/11/2015 Yes 8/11/2015		1.00 Each	\$18.96	\$18.96
Line Total:							\$18.96
Deliver To: CNC							
4	72000-45	19325A52 ADHESIVE BACK CLEAR INCH RULER	8/11/2015 Yes 8/11/2015		1.00 Each	\$20.09	\$20.09

Note:

8/6/2015

McMaster-Carr Supply Company
200 Aurora Industrial Pkwy
Aurora, OH 44202-8087 USA
Phone: 330-995-5500 Fax: 330-995-9600
E-Mail: cle.sales@mcmaster.com
Employer Identification Number (EIN): 36-1458720

Invoice: 36182349
Purchase Order: PO29397
Release:
McMaster-Carr Number: 6976012-01

ORIGINAL COMMERCIAL
INVOICE
CERTIFICATE OF ORIGIN

Ultimate Destination:
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Shipped: 06-Aug-2015 FOB: ORIGIN
Shipper's Export Declaration (SED):
NO EEI 30.36

Intermediate Consignee:

Bill To:
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Tax Number:

Forwarding Agent:

Billing
Attention:
Shipping
Attention:
Contact:

Line	Description	Qty & Unit	Unit Price	Extension
1	6718K52 Stainless Steel Industrial-Shape Hose Coupling, Plug, 1/4" NPTF Female, 1/4" Coupling Size B135218 Country of Origin: United States Schedule B #: 848190 ECCN #: 2B999 NLR	10 EA	\$5.64	\$56.40
2	2754A72 Clog-Resistant Uncoated High-Speed-Steel Jobbers Drill Bit, 1/2", 6" Overall Length, 3.5" Drill Depth 71500K30 Country of Origin: France Schedule B #: 820750 ECCN #: EAR99 NLR	1 EA	\$18.96	\$18.96
3	19325A52 Adhesive-Back Clear Polyester Inch Ruler, Reads Left to Right, 12' Length, 1 1/4" WD. 72000-45 Country of Origin: United States Schedule B #: 903180 ECCN #: EAR99 NLR	1 EA	\$20.09	\$20.09
4	19325A41 Adhesive-Back Clear Polyester Inch Ruler, Reads Right to Left, 12' Length, 1 1/4" WD. Country of Origin: United States Schedule B #: 903180 ECCN #: EAR99 NLR	1 EA	\$20.09	\$20.09
Your order is subject only to our terms and conditions, available at www.mcmaster.com or from our Sales Department. These commodities, technology, or software were exported from the United States in accordance with Export Administration regulations. Diversion contrary to US law is prohibited.				

Shipping Weight (in kgs): 8

Number of Packages: 1

Package Dimensions:

44 X 44 X 32 CM = .063 CUBIC M

Invoice Amounts:

Merchandise Amount: \$429.60
Canadian GST/HST: \$58.17
Shipping Charges: \$17.93
Total (In USD): \$505.70

Payment Terms: 2% discount on merchandise only if paid within 10 days, net 30 days

Authorized Signature:

Sarah Weinberg

Date:

06-Aug-2015

Remit payment to:

(by mail)
McMaster-Carr Supply Company
PO Box 7690
Chicago, IL 60680-7690 USA

(by wire transfer)

Bank of America Illinois
231 S LaSalle
Chicago, IL 60697
ABA 071000039 Account 86666-02021
SWIFT BOFAUS3N

Name: Sarah Weinberg

Title: Operations Mgr.

Page 1 of 2

McMaster-Carr Supply Company
200 Aurora Industrial Pkwy
Aurora, OH 44202-8087 USA
Phone: 330-995-5500
E-Mail: cle.sales@mcmaster.com

Fax: 330-995-9600

Employer Identification Number (EIN): 36-1458720

Invoice: 36182349

Purchase Order: PO29397

Release:

McMaster-Carr Number: 6976012-01

ORIGINAL COMMERCIAL

INVOICE

CERTIFICATE OF ORIGIN

Line	Description	Qty & Unit	Unit Price	Extension
5	1910A46 Adhesive-Back Silver Polyester Inch Ruler, Reads Left to Right, 12' LG. , 1 1/4" WD. , 16THS Graduations Country of Origin: United States Schedule B #: 903180 ECCN #: EAR99 NLR	1 EA	\$18.48	\$18.48
6	1910A26 Adhesive-Back Silver Polyester Inch Ruler, Reads Right to Left, 12' LG. , 1 1/4" WD. , 16THS Graduations Country of Origin: United States Schedule B #: 903180 ECCN #: EAR99 NLR	1 EA	\$18.48	\$18.48
7	92378A255 Kit, Three Mixing Nozzles and Three 6-oz, Dual Cartridge Epoxy Adhesive for Concrete Country of Origin: United States Schedule B #: 321410 ECCN #: EAR99 NLR	1 EA	\$134.92	\$134.92
8	91263A601 Zinc-Plated Alloy Steel Flat-Head Cap Screw, 1/2"-13 Thread, 1" Length, Packs of 5 Country of Origin: Taiwan Schedule B #: 731815 ECCN #: EAR99 NLR	2 PK	\$5.99	\$11.98
9	93980A170 Adhesive-Grip Internally Threaded Anchor, for Concrete, Zinc-Plated Steel, 1/2"-13 Screw Size Country of Origin: Peoples Republic of China Schedule B #: 731815 ECCN #: EAR99 NLR	30 EA	\$4.34	\$130.20
	NOTE The U.S. Department of Transportation regulates the shipping of line 7. By purchasing from McMaster-Carr Supply Company, you agree not to transport or permit others to transport purchased items except in accordance with U.S. law and any other applicable laws.			
	NOTE Tracking number(s) for this shipment: MFA004354834			

Number of Packages: 1

Page 2 of 2

~~Doord 66 811~~

~~31-135044~~

~~611 135063*~~



Packing List

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
PO29397
Order Placed By
Chantal Lavoie

Page 1 of 1
08/06/2015

McMaster-Carr Number
6976012-01

Line	Product	Ordered	Shipped
1	6718K52 Stainless Steel Industrial-Shape Hose Coupling, Plug, 1/4" NPTF Female, 1/4 Coupling Size Your Part Number: B135218	10 Each	10
2	2754A72 Clog-Resistant Uncoated High-Speed-Steel Jobbers Drill Bit, 1/2", 6" Overall Length, 3.5" Drill Depth Your Part Number: 71500K30	1 Each	1
3	19325A52 Adhesive-Back Clear Polyester Inch Ruler, Reads Left to Right, 12' Length, 1 1/4" WD. Your Part Number: 72000-45	1 Each	1
4	19325A41 Adhesive-Back Clear Polyester Inch Ruler, Reads Right to Left, 12' Length, 1 1/4" WD.	1 Each	1
5	1910A46 Adhesive-Back Silver Polyester Inch Ruler, Reads Left to Right, 12' LG. , 1 1/4" WD. , 16THS Graduations	1 Each	1
6	1910A26 Adhesive-Back Silver Polyester Inch Ruler, Reads Right to Left, 12' LG. , 1 1/4" WD. , 16THS Graduations	1 Each	1
7	92378A255 Kit, Three Mixing Nozzles and Three 6-oz, Dual Cartridge Epoxy Adhesive for Concrete	1 Each	1
8	91263A601 Zinc-Plated Alloy Steel Flat-Head Cap Screw, 1/2"-13 Thread, 1" Length, Packs of 5	2 Packs	2
9	93980A170 Adhesive-Grip Internally Threaded Anchor, for Concrete, Zinc-Plated Steel, 1/2"-13 Screw Size	30 Each	30

Notes about your shipment

The U.S. Department of Transportation regulates the shipping of line 7. By purchasing from McMaster-Carr Supply Company, you agree not to transport or permit others to transport purchased items except in accordance with U.S. law and any other applicable laws.

DIS-08-10